

Correction to: Treatment of anterior open bites using non-extraction clear aligner therapy in adult patients

Heeyeon Suh^a, Bella Shen Garnett^{a,b}, Kimberly Mahood^a, Noor Mahjoub^b, Robert L. Boyd^a, Heesoo Oh^a

^aDepartment of Orthodontics, University of the Pacific, Arthur A. Dugoni School of Dentistry, San Francisco, CA, USA

^bPrivate Practice, San Francisco, CA, USA

https://doi.org/10.4041/kjod21.180
Korean J Orthod 2022;52(3):210-219

To the Editor;

In the above article, we found that Table 6 was published incorrectly.

Table 6. Comparison of programmed vertical tooth movements in ClinCheck^{®†} among Angle's Class I, II, and III groups of adult patients with anterior open bite treated by clear aligners without extraction

Vertical movements	Planned movement				Actual movement		
	Class I (n = 44)	Class II (n = 16)	Class III (n = 9)	p-value [‡]	Dental open bite group (n = 19)	Skeletal open bite group (n = 50)	p-value [‡]
U6 (mm)	-0.71 ± 0.52 ^a	-1.45 ± 0.78 ^{bc}	-0.79 ± 0.66 ^{ac}	< 0.001	-0.77 ± 0.53	-0.93 ± 0.72	0.34
L6 (mm)	-0.63 ± 0.56	-0.48 ± 0.63	-0.60 ± 0.54	0.54	-0.42 ± 0.45	-0.66 ± 0.60	0.13
U1 (mm)*	0.69 ± 1.00	0.49 ± 1.05	0.31 ± 0.37	0.48	0.80 ± 1.16	0.52 ± 0.86	0.29
L1 (mm)*	0.11 ± 0.86	0.13 ± 0.58	-0.42 ± 0.99	0.19	0.08 ± 1.15	0.02 ± 0.69	0.79

Values are presented as mean ± standard deviation.

The minus sign indicates intrusion while the plus sign indicates extrusion.

U6, maxillary 1st molar; L6, mandibular 1st molar; U1, maxillary central incisor; L1, mandibular central incisor.

*Vertical movements of the incisors included only absolute extrusion/intrusion movements.

[†]Data collected from the first ClinCheck[®] (Align Technology Inc., San Jose, CA, USA).

[‡]Two-way ANOVA and Tukey post hoc test. Values with different superscript letters are significantly different ($p < 0.05$).

This should be corrected as follows;

Table 6. Comparison of programmed vertical tooth movements between Angle Class I, II, and III malocclusions from the ClinCheck[†]. Comparison of programmed vertical tooth movements between dental open bite group and skeletal open bite group from the ClinCheck

Vertical movements	Class I (n = 44)	Class II (n = 16)	Class III (n = 9)	<i>p</i> -value [‡]	Dental open bite group (n = 19)	Skeletal open bite group (n = 50)	<i>p</i> -value [‡]
U6 (mm)	-0.71 ± 0.52 ^a	-1.45 ± 0.78 ^{bc}	-0.79 ± 0.66 ^{ac}	< 0.001	-0.77 ± 0.53	-0.93 ± 0.72	0.34
L6 (mm)	-0.63 ± 0.56	-0.48 ± 0.63	-0.60 ± 0.54	0.54	-0.42 ± 0.45	-0.66 ± 0.60	0.13
U1 (mm)*	0.69 ± 1.00	0.49 ± 1.05	0.31 ± 0.37	0.48	0.80 ± 1.16	0.52 ± 0.86	0.29
L1 (mm)*	0.11 ± 0.86	0.13 ± 0.58	-0.42 ± 0.99	0.19	0.08 ± 1.15	0.02 ± 0.69	0.79

Values are presented as mean ± standard deviation.

The minus sign indicates intrusion while the plus sign indicates extrusion.

U6, maxillary 1st molar; L6, mandibular 1st molar; U1, maxillary central incisor; L1, mandibular central incisor.

*Vertical movements of the incisors included only absolute extrusion/intrusion movements.

[†]Data collected from the first ClinCheck (Align Technology Inc., San Jose, CA, USA).

[‡]Two-way ANOVA and Tukey post hoc test. Values with different superscript letters are significantly different ($p < 0.05$).

Correspondence to: Heesoo Oh.

Professor and Chair, Department of Orthodontics, University of the Pacific, Arthur A. Dugoni School of Dentistry, 155 Fifth Street, San Francisco, CA 94103, USA.

Tel +1-415-780-2097 e-mail hoh@pacific.edu